\boxtimes

Abstract of the Disclosure



UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. NAK1-BO60

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

invention entitled: GRAY-SCALE IMAGE DISPLAY DEVICE THAT CAN REDUCE POWER CONSUMPTION WHEN WRITING DATA and invented by: Kazuhiro YAMADA and Isao KAWAHARA If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation Continuation-in-part (CIP) of prior application No.: Divisional ₩hich is a: Continuation Divisional ☐ Continuation-in-part (CIP) of prior application No.: ₩hich is a: Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** Filing fee as calculated and transmitted as described below **≟**₌2. X Specification having fifty (50) pages and including the following: X Descriptive Title of the Invention \mathbf{X} Cross References to Related Applications (if applicable) c. 🔲 Statement Regarding Federally-sponsored Research/Development (if applicable) d. 🔲 Reference to Microfiche Appendix (if applicable) \mathbf{X} Background of the Invention X Brief Summary of the Invention Brief Description of the Drawings (if drawings filed) X g. X h. **Detailed Description** X Claim(s) as Classified Below

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. NAK1-BO60

Total Pages in this Submission

Application Elements (Continued)										
3.	X	Dra	wing(s) <i>(when neces</i>	sary as prescribed l	by 35 USC	113)				
	a.	\boxtimes	Formal	Number of Sheets	ele	even (11)	-			
	b.		Informal	Number of Sheets						
4.	X	☑ Oath or Declaration								
	a.	×	Newly executed (or	iginal or copy)	☐ Unex	ecuted				
	b.		Copy from a prior a	pplication (37 CFR	1.63(d)) <i>(foi</i>	continuation/divisi	ional application only)			
	C.	X	With Power of Attor	ney 🔲 Withou	ut Power of	Attorney				
C 45. W + C 5.	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
##6.		Con	mputer Program in M	crofiche (Appendix)	ı					
≈ 7.		Nuc	eleotide and/or Amino	Acid Sequence Sul	bmission <i>(ii</i>	^f applicable, all m	nust be included)			
	a.		Paper Copy							
	b.		Computer Readable	e Copy (identical to	computer c	ору)				
Ţ,	c.		Statement Verifying	Identical Paper and	l Computer	Readable Copy				
<u>la</u> l		Accompanying Application Parts								
8.	X	Assignment Papers (cover sheet & document(s))								
9.		37 (CFR 3.73(B) Stateme	ent (when there is ar	n assignee)					
10.		Eng	lish Translation Doc	ıment <i>(if applicable)</i>						
11.		Information Disclosure Statement/PTO-1449								
12.	X	Prel	liminary Amendment							
13.	X	Acknowledgment postcard								
14.	×	Certificate of Mailing								
			First Class 🗵 E	Express Mail <i>(Specif</i>	v Label No.): EL 852659002	2 US			

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. NAK1-BO60

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
7. Jakas		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
o T		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. NAK1-BO60

Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS A	AS FILED			
For otal Claims	#Filed	#Allowed	#Extra		Rate	Fee
otal Claims	29	- 20 =	9	x	\$18.00	\$162.00
ndep. Claims	10	- 3 =	7	x	\$80.00	\$560.00
lutiple Dependent C	laims (check i	f applicable)	<u> </u>			\$0.00
					BASIC FEE	\$710.00
OTHER FEE (specify	\$40.00					
u C					TOTAL FILING FEE	\$1,472.00
Credit any	v. A duplicate of e amount of overpayment.	copy of this sheet	is enclosed s filing fee. under 37 C.F	.R. 1.16	and 1.17.	

cc: